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34TH FLOOR  
500 WEST MADISON STREET  
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TO: Examiner Shefali D. Patel, Group Art Unit 2621

FROM: Christopher R. Carroll USER ID:8033

DATE: March 8, 2005

FAX NO.: (703) 872-9306

CLIENT: 1194

MATTER: 13038US01

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PTO/SB/21 (12-91)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	09/681,611	
		Filing Date	May 8, 2001	
		First Named Inventor	Gopal B. Avinash	
		Art Unit	2621	
		Examiner Name	Shelfali D. Patel	
Total Number of Pages in This Submission		27	Attorney Docket Number	15-XZ-5728 (13038US01)
<b>ENCLOSURES (check all that apply)</b>				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD		
		<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Return-Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE		
Remarks				
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>				
Firm	McAndrews Held & Malloy, Ltd.			
Signature	<i>Christopher R. Carroll</i>			
Printed Name	Christopher R. Carroll			
Date	March 8, 2004			
<b>CERTIFICATE OF FAX TRANSMITTAL</b>				
I hereby certify that this correspondence is being sent via facsimile to Examiner Shelfali D. Patel, Group Art Unit 2621 at the United States Patent and Trademark Office, Fax No. 703-872-9306.				
Name (Print/type)	Christopher R. Carroll	Registration No. (Attorney/Agent)	52,700	
Signature	<i>Christopher R. Carroll</i>	Date	March 8, 2005	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the Application of:

Gopal B. Avinash,  
John Michael Sabol, and  
Francois Serge Nicolas

Examiner: Shefali D. Patel

Group Art Unit: 2621

Application No.: 09/681,611

Attorney Docket No.: 15-XZ-5728


Filed: May 8, 2001

For: METHOD AND APPARATUS  
TO AUTOMATICALLY  
DETERMINE TISSUE  
CANCELLATION  
PARAMETERS IN X-RAY  
DUAL ENERGY IMAGING

CERTIFICATION OF FACSIMILE TRANSMISSION

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Christopher R. Carroll

  
Signature

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Patel:

The Applicant respectfully requests that the following Comments on the reasons for allowance be added to the file.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Gopal B. Avinash,  
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Application No.: 09/681,611

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For: METHOD AND APPARATUS  
TO AUTOMATICALLY  
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DUAL ENERGY IMAGING

Examiner: Shefali D. Patel

Group Art Unit: 2621

Attorney Docket No.: 15-XZ-5728

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Christopher R. Carroll

  
Signature

AMENDMENT UNDER 37 C.F.R. § 1.312

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Patel:

This Amendment is being entered following the Examiner's Amendment and Allowance mailed with the Notice of Allowability on February 24, 2005. This Amendment seeks to make a clarifying amendment to the Examiner's Amendments and is filed under 37 C.F.R. § 1.312 per the Examiner's instructions.

Application No. 09/681,611  
Attorney Docket No. 15-XZ-5728  
Amendment dated March 8, 2005

**Amendments to the Claims:**

Reflected in the listing of claims that begins  
on page 4 of this paper.

**Remarks:**

Begin on page 23 of this paper.